

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Hans VOGEL

Serial No.: 10/697,559

Filed: October 31, 2003

For: **PROCESS FOR PRODUCING A STRUCTURED DECORATION IN A  
WOODBASED-MATERIAL BOARD**

Docket No. P27087

Confirmation No. 8410

Group Art Unit: No. 3725

Examiner: B. B. Miller

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, Mail Stop \_\_\_\_\_  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**COMPLETION OF RECORD**

Sir:

To complete the record, Applicants respectfully bring the following documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application.

Copies of the cited/listed non-U.S. patent documents are included herewith. However, pursuant to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R 1.98 (a)(2)(i), copies of the cited/listed U.S. patents and U.S. published patent applications are not enclosed herewith.

This citation does not constitute an admission that the documents are relevant or material to the claims. They are only cited as constituting related art of which Applicants are aware. Applicants became aware of the documents cited herein through extensive litigation in the floor panel industry, including, for example, *Alloc, Inc. v. International Trade Commission*, 342 F.3d 1361, 68 U.S.P.Q. 1161 (Fed. Cir. 2003).

Should there be any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
Hans VOGEL

A handwritten signature in black ink, appearing to read "Andrew M. Calderon". The signature is fluid and cursive, with a large initial "A" and "C".

Andrew M. Calderon  
Registration No. 38,093

October 20, 2006  
Greenblum & Bernstein, P.L.C.  
1950 Roland Clarke Place  
Reston, Virginia 20191  
Telephone: 703-716-1191  
Facsimile: 703-716-1180

FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P27087Application No.  
10/697,559INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Hans VogelFiling Date  
October 31, 2003Group Art Unit  
3725

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5 7 9 7 1 7 5	8/25/98	Schneider			
		6 0 2 3 9 0 7	2/15/00	Pervan			
		6 7 6 9 2 1 7	8/3/04	Nelson			
		6 7 6 9 8 3 5	8/3/01	Stridsman			
		6 7 6 1 0 0 8	7/13/04	Chen et al.			
		6 7 1 1 8 6 4	3/30/04	Erwin			
		6 7 7 5 5 4 5	1/13/04	Chen et al.			
		6 6 1 7 0 0 9	9/9/03	Chen et al.			
		6 5 5 3 7 2 4	4/29/03	Bigler			
		6 4 6 0 3 0 6	10/8/02	Nelson			
		6 4 5 3 6 3 2	9/24/02	Huang			
		6 4 4 9 9 1 8	9/17/02	Nelson			
		6 4 3 8 9 1 9	8/27/02	Knauseder			
		6 4 2 7 4 0 8	8/6/02	Krieger			
		6 0 6 5 2 6 2	5/23/00	Motta			
		2004/0206036	10/21/04	Pervan			
		2004/0177584	9/16/04	Pervan			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		2 6 1 6 0 7 7	10/27/77	DE			
		2 5 0 2 9 9 2	7/29/76	DE			
		1 0 3 4 1 1 7	6/29/66	GB			
		1 0 3 3 8 6 6	6/22/66	GB			
		1 0 4 4 8 4 6	10/5/66	GB			
		4 2 1 5 2 7 3	11/18/93	DE			
		8 1 2 6 7 1	4/29/59	GB			
		2 2 3 8 6 6 0	6/5/91	GB			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Webster Dictionary, page 862.
	Opposition II EPO. 698. 162 – Facts – Arguments Evidence (11 pages) - translation

EXAMINER

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		2 1 2 3 4 0 9	7/12/38	Elmendorf			
		2 2 8 0 0 7 1	4/21/42	Hamilton			
		4 2 4 5 6 8 9	1/20/81	Grard et al.			
		4 6 5 4 2 4 4	3/31/87	Eckert et al.			
		4 9 4 7 6 0 2	8/14/90	Pollasky			
		5 1 0 3 6 1 4	4/14/92	Kawaguchi et al.			
		5 2 0 5 0 9 1	4/27/93	Brown			
		5 7 3 6 2 2 7	4/7/98	Sweet et al.			
		5 5 4 0 0 2 5	7/30/96	Takehara et al.			
		5 2 8 3 1 0 2	2/1/94	Sweet et al.			
		1 9 2 1 1 6 4	8/8/33	Lewis			
		6 1 8 2 4 1 0	2/6/01	Pervan			
		4 8 4 5 9 0 7	7/11/89	Meek			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		19 7 0 9 6 4 1	9/24/98	DE			
		19 9 2 5 2 4 8	12/21/00	DE			
		0 9 7 4 7 1 3	1/26/00	EP			
		2 6 3 7 9 3 2	4/20/90	FR			
		2 7 8 1 5 1 3	1/28/00	FR			
		2 7 8 5 6 3 3	5/12/00	FR			
		711 4 9 0 0 - 9	9/12/74	SE			
		4 5 0 4 1 1	6/22/87	SE			
		1 1 2 7 9 1 5	9/18/68	GB			
		1 2 3 7 7 4 4	6/30/68	GB			
		1 2 7 5 5 1 1	5/24/72	GB			
		1 4 3 0 4 2 3	3/31/76	GB			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

U.S. Court of Appeals for the Federal Circuit, 02-1222-1291 Alloc, Inc. vs. International Trade Commission, pp. 1-32.

U.S. Court of Appeals for the Federal Circuit Decision in Alloc, Inc. et al. vs. International Trade Commission and Pergs, Inc. et al. decided September 10, 2003.

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		6 6 7 2 0 3 0	1/6/04	Schulte			
		6 3 4 5 4 8 1	2/12/02	Nelson			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		0000200-6	8/27/01	SE				
		8-109734	4/30/96	JP				
		0 9 6 9 1 6 4	1/5/00	EP				
		2 9 1 7 0 2 5	11/27/80	DE				
		1 0 8 9 9 6 6	9/29/60	DE				
		19 7 1 8 3 1 9	11/12/98	DE				
		4 0 0 4 8 9 1	9/27/90	DE				
		1 3 9 9 4 0 2	7/2/75	GB				
		5 5 7 8 4 4	6/15/57	BE				
		7- 3 0 0 9 7 9	11/14/95	JP				
		2 6 3 0 1 4 9	10/20/89	FR				
		2 5 6 8 2 9 5	5/31/86	FR				
		2 1 1 7 8 1 3	10/19/83	GB				
		0 2 4 8 1 2 7	12-9-87	EP				

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		5 9 5 3 8 7 8	9/21/99	Johnson			
		5 6 9 4 7 3 4	12/9/97	Cercone et al.			
		5 3 4 8 7 7 8	9/20/94	Knipp et al.			
		5 2 5 1 9 9 6	10/12/93	Hiller et al.			
		4 1 6 4 8 3 2	8/21/79	Van Zandt			
		3 7 6 0 5 4 8	9/25/73	Sauer et al.			
		3 7 2 0 0 2 7	3/13/73	Christensen			
		3 6 0 8 2 5 8	9/28/71	V.E. Spratt			
		2 3 2 8 0 5 1	8/31/43	A.S. Bull			
		2 2 2 0 6 0 6	11/5/40	Malarkey et al.			
		2 0 6 5 5 2 5	12/29/36	Hamilton			
		2 0 2 3 0 6 6	12/3/35	Curtis et al.			
		1 9 4 6 6 4 8	2/13/34	Taylor			
		1 7 7 9 7 2 9	10/28/30	Bruce			
		6 2 3 5 6 2	4/25/1899	Rider			
		5 6 5 3 0 9 9	8/5/97	MacKenzie			

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		86 0 4 0 0 4 9	6/12/86	DE				
		7 6 0 1 7 7 3	2/20/76	NE				
		5- 1 4 8 9 8 4	6/15/93	JP				
		3 2 4 6 3 7 6	2/5/87	DE				
		7 1 0 2 4 7 6	6/24/71	DE				
		1 5 7 8 7 1	2/22/88	NO				
		0 2 4 8 1 2 7	12/9/87	EP				
		8 4 3 0 6 0	8/2/84	FI				
		5 1 2 3 1 3	2/28/00	SE				
		2 2 8 9 3 0 9	7/18/00	CA				
		2 2 5 2 6 4 3	10/26/72	DE				

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		6 1 1 9 4 2 3	9/19/00	Costantino			
		6 1 4 8 8 8 4	11/21/00	Bolyard et al.			
		2 1 3 7 4 0	4/1/1879	Conner			
		4 7 6 9 9 6 3	9/13/88	Meyerson			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
		4 8 1 9 9 3 2	4/11/89	Trotter, Jr.			
		4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
		3 5 3 8 6 6 5	11/10/701	Gohner			
		6 0 0 6 4 8 6	12/28/99	Moriau et al.			
		4 2 4 6 3 1 0	1/20/81	Hunt et al.			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		2 7 4 0 1 6 7	4/3/56	Rowley			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		4 0 0 6 0 4 8	2/1/77	Cannady, Jr. et al.			
		4 9 0 5 4 4 2	3/6/90	Daniels			
		2 4 3 0 2 0 0	11/4/47	Wilson			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		3 2 1 4 2 0 7	11/18/82	DE			
		4 1 3 4 4 5 2	4/22/93	DE			
		3- 1 6 9 9 6 7	7/23/91	JP			
		3 0 4 1 7 8 1	6/24/82	DE			
		19 6 5 1 1 4 9	6/18/98	DE			
		5 8 5 2 0 5	1/31/47	GB			
		20 0 1 7 4 6 1	3/22/01	DE			
		7- 3 1 0 4 2 6	11/28/95	JP			
		4- 1 0 6 2 6 4	4/8/92	JP			
		59- 1 8 6 3 3 6	10/23/84	JP			
		2 1 2 6 1 0 6	3/21/84	GB			

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	2003/0024200	2/6/03	Moriau et al.			
	2002/0056245	5/16/02	Thiers			
	2002/0020127	2/21/02	Thiers et al.			
	2002/0014047	2/7/02	Thiers			
	6 6 3 5 1 7 4	10/21/03	Berg et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 4 4 6 4 0 5	9/10/02	Pervan			
	6 3 2 4 8 0 3	12/4/01	Pervan			
	6 4 9 7 9 6 1	12/24/02	Kang et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 5 1 6 5 7 9	2/11/03	Pervan			
	6 5 1 7 9 3 5	2/11/03	Kornfalt et al.			
	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 5 3 3 8 5 5	3/18/03	Gaynor et al.			
	6 5 5 8 7 5 4	5/6/03	Velin et al.			
	6 5 6 5 9 1 9	5/20/03	Hansson et al.			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
29 7 1 0 1 7 5	9/25/97	DE			
200 0 2 0 7 0 3	1/6/00	AU			
7 1 3 6 2 8	5/3/98	AU			
0 6 9 0 1 8 5	1/3/96	EP			
9 9 1 3 7 3	6/22/76	CA			
5 9 9 7 9 3	3/22/48	GB			
6 3 6 4 2 3	4/26/50	GB			
2 0 0 9 4 9	1/16/39	CH			
4 1 7 5 2 6	9/19/36	BE			
6- 3 2 0 5 1 0	11/22/94	JP			
6- 1 4 6 5 5 3	5/27/94	JP			
92 / 1 7 6 5 7	10/15/92	WO			
87 / 0 3 8 3 9	7/2/87	WO			
2 7 1 2 3 2 9	5/19/95	FR			

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		6 5 8 8 1 6 6	7/8/03	Martensson et al.			
		6 6 4 1 6 2 9	11/4/03	Safta et al.			
		4 2 4 3 7 1 6	1/6/81	Kosaka et al.			
		6 1 6 8 8 6 6	1/2/01	Clark			
		D 4 4 2 2 9 6	5/15/01	Kulik			
		D 4 4 2 2 9 7	5/15/01	Kulik			
		D 4 4 2 2 9 8	5/15/01	Kulik			
		D 4 4 2 7 0 6	5/22/01	Kulik			
		D 4 4 2 7 0 7	5/22/01	Kulik			
		6 2 3 8 7 9 8	5/29/01	Kang et al.			
		D 4 4 9 1 1 9	10/9/01	Kulik			
		D 4 4 9 3 9 1	10/16/01	Kulik			
		D 4 4 9 3 9 2	10/16/01	Kulik			
		6 3 9 7 5 4 7	6/4/02	Martensson			
		6 4 3 6 1 5 9	8/20/02	Safta et al.			
		6 4 4 6 4 0 5	9/10/02	Pervan			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		96 / 3 0 1 7 7	10/3/96	WO				
		3 0 5 6 1 4	6/28/99	NO				
		5 0 9 0 5 9	11/30/98	SE				
		2 6 7 5 1 7 4	10/16/91	FR				
		2 6 9 1 4 9 1	11/26/93	FR				
		2 6 9 7 2 7 5	4/29/94	FR				
		2 1 1 8 7 7	1/16/41	CH				
		0 6 2 3 7 2 4	11/9/94	EP				
		0 6 5 2 3 4 0	5/10/95	EP				
		0 8 4 9 4 1 6	6/24/98	EP				

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		6 4 5 8 2 3 2	10/1/02	Valentinsson			
		6 4 6 1 6 3 6	10/8/02	Arth et al.			
		2005/0003149	1/6/05	Kornfalt et al.			
		2004/0258907	12/23/04	Kornfalt et al.			
		2002/0106439	8/8/02	Cappelle			
		2004/0092006	5/13/04	Lindekens et al.			
		4 0 9 1 1 3 6	5/23/78	O'Brian et al.			
		6 1 8 6 7 0 3	2/13/01	Shaw			
		4 7 5 2 4 9 7	6/21/88	McConkey et al.			
		2003/0115812	6/26/03	Pervan			
		2003/0196405	10/23/03	Pervan			
		2003/0115821	6/26/03	Pervan			
		2003/0233809	12/25/03	Pervan			
		2004/0035078	2/26/04	Pervan			
		2004/0139678	7/22/04	Pervan			
		2004/0016196	1/29/04	Pervan			

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		99 / 6 6 1 5 1	12/23/99	WO			
		98 / 2 4 9 9 4	6/11/98	WO			
		98 / 2 4 4 9 5	6/11/98	WO			
		20 2 1 8 3 3 1	5/6/04	DE			
		1 2 0 0 6 9 0	5/2/02	EP			
		5 6 2 3 7 7	5/30/75	CH			
		0 6 6 7 9 3 6	8/23/95	EP			
		6- 2 0 0 6 1 1	7/19/94	JP			
		8- 2 7 0 1 9 3	10/15/96	JP			
		5 0 2 9 9 4	4/3/96	SE			

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		1 4 6 8 2 8 8	9/18/23	Een			
		1 4 5 4 2 5 0	5/8/23	Parsons			
		1 4 0 7 6 7 9	2/21/22	Ruthrauff			
		4 5 0 1 1 0 2	2/26/85	Knowles			
		4 0 9 9 3 5 8	7/11/78	Compaan			
		4 0 9 0 3 3 8	5/23/78	Bourgade			
		1 9 8 6 7 3 9	1/1/35	Mitte			
		5 6 3 0 3 0 4	5/20/97	Austin			
		5 5 0 2 9 3 9	4/2/96	Zadok et al.			
		5 2 1 6 8 6 1	6/8/93	Meyerson			
		1 8 9 8 3 6 4	2/21/33	Gynn			
		5 1 7 9 8 1 2	1/19/93	Itill			
		5 6 7 1 5 7 5	9/30/97	Wu			
		4 7 3 8 0 7 1	4/19/88	Ezard			
		5 5 9 7 0 2 4	1/28/97	Bolyard et al.			
		5 5 6 7 4 9 7	10/22/96	Zegler et al.			
		5 5 4 0 0 2 5	7/30/96	Takehara et al.			
		1 4 7 7 8 1 3	12/18/23	Daniels			
		2003/0024201	2/6/03	Moriau et al.			
		2003/0024200	2/6/03	Moriau et al.			

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		3 1 4 2 0 7	9/6/19	DE			
		7 4 0 2 3 5	10/15/43	DE			
		7 4 0 2 3 5 4	5/30/74	DE			
		4 0 0 2 5 4 7	8/1/91	DE			
		0 9 6 9 1 6 4	1/5/00	EP			
		1 2 1 2 2 2 5	3/10/66	DE			

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		2003/0029116	2/13/03	Moriau et al.			
		2003/0029117	2/13/03	Moriau et al.			
		4 6 1 2 7 4 5	9/23/86	Hovde			
		4 5 6 1 2 3 3	12/31/85	Harter et al.			
		4 7 1 5 1 6 2	12/29/87	Brightwell			
		4 8 4 5 9 0 7	7/11/89	Meek			
		4 6 5 3 2 4 2	3/31/87	Ezard			
		4 8 3 1 8 0 6	5/23/89	Niese et al.			
		3 2 0 3 1 4 9	8/31/65	Soddy			
		3 2 8 2 0 1 0	11/1/66	King, Jr.			
		3 7 1 4 7 4 7	2/6/73	Curran			
		3 2 6 7 6 3 0	8/23/66	Omholt			
		3 5 5 5 7 6 2	1/19/71	Costanzo, Jr.			
		3 5 5 3 9 1 9	1/12/71	Omholt			
		3 4 8 1 8 1 0	12/2/69	Waite			
		3 4 6 0 3 0 4	8/12/69	Braeuninger et al.			
		3 9 0 8 0 5 3	9/23/75	Hettich			
		3 9 0 2 2 9 3	9/2/75	Witt et al.			
		3 9 3 6 5 5 1	2/3/76	Elmendorf et al.			
		6 5 1 6 5 7 9	2/11/03	Pervan			
		1 9 8 6 7 3 9	1/1/35	Mitte			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
		2 6 9 1 4 9 1	11/26/83	FR				
		1 2 1 2 2 7 5	3/10/66	DE				
		7- 3 0 0 9 7 9	11/14/95	JP				
		19 7 0 9 6 4 1	9/24/98	DE				
		1 5 3 4 2 7 8	2/18/66	DE				
		19 9 2 5 2 4 8	12/22/00	DE				
		7 - 7 6 9 2 3	3/20/95	JP				

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P27087Application No.  
10/697,559

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October 31, 2003Group Art Unit  
3725**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1 1 2 4 2 2 8	1/5/15	Houston			
	3 6 9 4 9 8 3	10/3/72	Couquet			
	7 5 3 7 9 1	3/1/1904	Fulghum			
	5 7 0 6 6 2 1	1/13/98	Pervan			
	5 2 1 6 8 6 1	6/8/93	Meyerson			
	5 3 4 9 7 9 6	9/27/94	Meyerson			
	3 8 5 9 0 0 0	1/7/75	Webster			
	5 2 9 5 3 4 1	3/22/94	Kajiwara			
	4 7 6 9 9 6 3	9/13/88	Meyerson			
	3 5 3 8 6 6 5	11/10/70	Gohner			
	3 3 1 0 9 1 9	3/28/67	Bue et al.			
	2 7 4 0 1 6 7	4/3/56	Rowley			
	2 2 7 6 0 7 1	3/10/42	Scull			
	2001/0029720	10/18/01	Pervan			
	2 3 9 8 6 3 2	4/16/46	Frost et al.			
	3 7 6 8 8 4 6	10/30/73	Hensley et al.			
	4 7 0 3 5 9 7	11/3/87	Eggemar			
	5 9 4 3 2 3 9	8/24/99	Shamblin et al.			
	5 9 3 5 6 6 8	8/10/99	Smith			
	5 8 2 3 2 4 0	10/20/98	Bolyard et al.			
	5 9 8 7 8 3 9	11/23/99	Hamar et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
3 6 3 7 9 5	12/25/72	RU			
5 0 9 0 6 0	11/30/98	SE			
5 0 1 0 1 4	10/17/94	SE			
5 0 6 2 5 4	11/24/97	SE			
4 2 4 2 5 3 0	6/23/94	DE			
94 1 2 6 9 9 9	11/24/94	WO			
5 5 7 8 4 4	3/11/60	BE			

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		5 9 6 8 6 2 5	10/19/99	Hudson			
		6 2 1 6 4 0 3	4/17/01	Belbeoc'h			
		6 2 0 5 6 3 9	3/27/01	Pervan			
		6 7 1 5 2 5 3	4/6/04	Pervan			
		6 7 6 6 6 2 2	7/27/04	Thiers			
		2005/0016099	1/27/05	Thiers			
		2004/0255541	12/23/04	Thiers et al.			
		2004/0250493	12/16/04	Thiers et al.			
		2004/0244322	12/9/04	Thiers et al.			
		2004/0241374	12/2/04	Thiers et al.			
		2004/0237448	12/2/04	Thiers et al.			
		2004/0237447	12/2/04	Thiers et al.			
		2004/0159066	8/19/04	Thiers et al.			
		2003/0159385	8/28/03	Thiers			
		2003/0033777	2/20/03	Thiers et al.			
		2003/0029117	2/13/03	Moriau et al.			
		2003/0029115	2/13/03	Moriau et al.			
		2003/0024201	2/6/03	Moriau et al.			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
		19 6 1 6 5 1 0	3/12/98	DE				
		5 3 1 9 8 9	8/6/31	DE				
		2 1 1 7 8 1 3	10/19/83	GB				
		2 0 0 9 4 9	1/16/39	CH				
		7 1 0 2 4 7 6	6/24/71	DE				
		54 - 6 5 5 2 8	5/26/79	JP				
		5 0 1 9 1 4	6/19/95	SE				
		5 1 2 2 9 0	2/28/00	SE				
		99 1 4 0 2 7 3	08/12/99	WO				
		0 9 6 9 1 6 3	1/5/00	EP				

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		4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
		2 4 3 0 2 0 0	11/4/47	Wilson			
		3 8 5 9 0 0 0	1/7/75	Webster			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		6 2 0 9 2 7 8	4/3/01	Tychsen			
		6 4 1 8 6 8 3	7/16/02	Martensson et al.			
		6 5 9 1 5 6 8	7/15/03	Palsson			
		5 7 9 7 2 3 7	8/25/98	Finkell Jr.			
		1 7 7 6 1 8 8	9/16/30	Langb'aum			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		6 3 4 5 4 8 1	2/12/02	Nelson			
		6 4 9 0 8 3 6	12/10/02	Moriau et al.			
		2002/0046528	4/25/02	Pervan et al.			
		6 7 7 2 5 6 8	8/10/04	Thiers et al.			
		2004/0105994	6/3/04	Lu et al.			
		4 4 3 1 0 4 4	2/12/84	Bruneau			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		0 9 0 3 4 5 1	3/24/99	EP			
		0 9 5 8 4 4 1	7/23/03	EP			
		00 1 0 6 8 5 4	2/10/00	WO			
		2 6 1 6 0 7 7	10/27/77	DE			
		1 6 3 4 2 1	9/18/68	ES			
		4 6 0 1 9 4	5/16/78	ES			
		1 0 1 9 5 8 5	12/12/91	ES			
		2 8 3 3 3 1	5/16/85	ES			
		01 1 6 6 8 7 6	9/13/01	WO			
		99 1 6 6 1 5 2	12/23/99	WO			
		00 1 6 6 8 5 6	11/9/00	WO			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 4 7 1 0 1 2	9/11/84	Maxwell			
	5 1 1 7 6 0 3	6/2/92	Weintraub			
	5 8 2 7 5 9 2	10/27/98	Van Gulik et al.			
	5 5 7 0 5 5 4	11/5/96	Searer			
	5 1 6 5 8 1 6	11/24/92	Parasin			
	3 9 8 8 1 8 7	10/26/76	Witt et al.			
	7 1 4 9 8 7	12/2/1902	Wolfe			
	3 3 4 7 0 4 8	10/17/67	Brown et al.			
	1 8 2 3 0 3 9	9/15/31	Gruner			
	1 5 1 0 9 2 4	10/7/24	Daniels et al.			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	6 7 1 1 8 6 9	3/30/04	Tychsen			
	6 5 6 9 2 7 2	5/27/03	Tychsen			
	6 5 2 1 3 1 4	2/18/03	Tychsen			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	1 6 3 7 6 3 4	8/2/27	Carter			
	1 6 6 0 4 8 0	2/28/28	Daniels			
	1 6 4 4 7 1 0	10/11/27	Crooks			
	4 2 4 2 3 9 0	12/30/80	Nemeth			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
4 2 4 2 5 3 0	9/12/96	DE			
4 1 0 7 1 5 1	2/2/95	DE			
3 5 4 4 8 4 5	12/12/96	DE			
4 0 0 4 8 9 1	9/27/90	DE			
2 0 0 7 1 2 9	9/2/71	DE			
1 5 3 4 8 0 2	4/2/70	DE			
3 0 4 1 7 8 1	6/24/82	DE			
7 9 2 8 7 0 3	5/21/81	DE			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		1 9 0 6 4 1 1	5/2/33	Potvin			
		1 9 4 0 3 7 7	12/19/33	Storm			
		1 6 0 2 2 5 6	10/5/26	Sellin			
		1 5 7 5 8 2 1	3/9/26	Daniels			
		1 7 7 8 0 6 9	10/14/30	Fetz			
		1 8 5 9 6 6 7	5/24/32	Gruner			
		5 4 9 7 5 8 9	3/12/96	Porter			
		1 5 4 0 1 2 8	6/2/25	Houston			
		1 6 0 2 2 6 7	10/5/26	Karwisch			
		1 7 1 8 7 0 2	6/25/29	Pfiester			
		1 7 6 4 3 3 1	6/17/30	Moratz			
		1 7 1 4 7 3 8	5/28/29	Smith			
		6 7 6 1 7 9 4	7/13/04	Mott et al.			
		6 7 4 5 5 3 4	6/8/04	Kornfalt			
		6 7 2 9 0 9 1	5/4/04	Martensson			
		6 7 2 3 4 3 8	4/20/04	Chang et al.			
		6 7 1 5 2 5 3	4/6/04	Pervan			
		6 6 8 5 9 9 3	2/3/04	Hansson et al.			
		6 6 8 1 8 2 0	1/27/04	Olofsson			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		96 / 2 7 7 1 9	9/12/96	WO			
		89 / 0 8 5 3 9	9/21/89	WO			
		94 / 0 1 6 2 8	1/20/94	WO			
		95 / 0 6 1 7 6	3/2/95	WO			
		96 / 2 7 7 2 1	9/12/96	WO			
		93 / 1 9 9 1 0	10/14/93	WO			
		19 7 1 8 3 1 9	11/12/98	DE			
		29 5 1 7 1 2 8	2/15/96	DE			
		1 0 8 9 9 6 6	9/29/60	DE			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6 6 5 9 0 9 7	12/9/03	Houston			
		6 6 4 9 6 8 7	11/18/03	Gheewala et al.			
		6 6 4 6 0 8 8	11/11/03	Fan et al.			
		6 4 6 5 0 4 6	10/15/02	Hansson et al.			
		5 2 5 3 4 6 4	10/19/93	Nilsen			
		6 3 2 4 8 0 3	12/4/01	Pervan			
		5 8 6 0 2 6 7	1/19/99	Pervan			
		1 6 1 5 0 9 6	1/18/27	Meyers			
		1 6 2 2 1 0 4	3/22/27	Fulton			
		5 3 9 0 4 5 7	2/21/95	Sjölander			
		1 9 5 3 3 0 6	4/3/34	Moratz			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		5 7 0 6 6 2 1	1/13/98	Pervan			
		2004/0139678	7/22/04	Pervan			
		2004/0177584	9/16/04	Pervan			
		2004/0206036	10/21/04	Pervan			
		6 7 6 9 2 1 8	8/3/04	Pervan			

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		3 5 1 2 2 0 4	10/16/86	DE				
		4 3 2 4 1 3 7	1/26/95	DE				
		19 7 3 5 1 8 9	6/21/00	DE				
		4 0 1 1 6 5 6	1/26/95	DE				
		97 / 4 7 8 3 4	12/18/97	WO				
		09 6 0 0 5 2 7	6/2/98	BE				
		2 9 1 7 0 2 5	11/27/80	DE				
		7 4 0 2 3 5 4	5/30/74	DE				
		3 3 4 3 6 0 1	6/13/85	DE				
		8 2 2 6 1 5 3	1/5/83	DE				
		7 9 1 1 9 2 4	3/28/81	DE				

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		6 0 2 3 9 0 7	2/15/00	Pervan			
		6 5 3 2 7 0 9	3/18/03	Pervan			
		6 8 0 3 1 0 9	10/12/04	Qiu et al.			
		6 8 0 5 9 5 1	10/19/04	Kornfalt et al.			
		6 8 2 3 6 3 8	11/30/04	Stanchfield			
		2003/0033784	2/20/03	Pervan			
		6 8 4 1 0 2 3	1/11/05	Mott			
		6 7 6 3 6 4 3	7/20/04	Martensson			
		4 2 9 9 0 7 0	11/10/81	Oltmanns et al.			
		1 6 2 2 1 0 3	3/22/27	Fulton			
		1 7 3 4 8 2 6	11/5/29	Pick			
		1 7 8 7 0 2 7	12/30/30	Wasleff			
		1 9 2 9 8 7 1	10/10/33	Jones			
		2 8 9 4 2 9 2	7/14/59	Gramelspacker			
		6 1 3 4 8 5 4	10/24/00	Stanchfield			
		2001/0034992	11/1/01	Pietzer et al.			
		2002/0046528	4/25/02	Pervan et al.			
		2002/0020127	2/21/02	Thiers et al.			
		6 1 8 2 4 1 0	2/6/01	Pervan			
		2002/0007608	1/24/02	Pervan			

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		20 0 1 8 2 8 4	3/1/01	DE			
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		4 1 7 5 2 6	9/22/36	BE			
		09 7 0 0 3 4 4	10/6/98	BE			
		1 5 3 4 2 7 8	11/18/71	DE			
		2 2 5 2 7 9 1	5/25/99	CA			
		2 2 2 6 2 8 6	12/18/97	CA			

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		6 0 9 4 8 8 2	8/1/00	Pervan			
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		5 7 9 7 2 3 7	8/25/98	Finkell, Jr.			
		6 2 1 6 4 0 9	4/17/01	Roy et al.			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		4 1 6 9 6 8 8	10/2/79	Toshio			
		4 7 3 8 0 7 1	4/19/88	Ezard			
		5 1 7 9 8 1 2	1/19/93	Hill			
		5 6 3 0 3 0 4	5/20/97	Austin			
		6 2 0 9 2 7 8	4/3/01	Tychsen			
		2 3 2 4 6 2 8	7/20/43	G. Kahr			
		2 0 4 4 2 1 6	6/16/36	Klages			
		3 1 0 0 5 5 6	4/13/63	De Ridder			
		3 1 2 5 1 3 8	3/17/64	Bolenbach			
		3 1 8 2 7 6 9	5/11/65	De Ridder			
		5 1 1 3 6 3 2	5/19/92	Hanson			
		5 4 7 4 8 3 1	12/12/95	Nystrom			
		5 4 3 3 8 0 6	7/18/95	Pasquali et al.			
		6 1 0 1 7 7 8	8/15/00	Martensson			

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		1 2 9 3 0 4 3	4/2/62	FR				
		2 6 6 7 6 3 9	4/10/92	FR				
		0 6 9 8 1 6 2	9/16/98	EP				
		1 0 2 6 3 4 1	8/6/03	EP				
		0 8 7 7 1 3 0	1/26/00	EP				
		0 8 5 5 4 8 2	12/1/99	EP				
		0 8 4 3 7 6 3	10/4/00	EP				
		2 2 4 3 3 8 1	10/30/91	GB				
		9 9 1 3 7 3	6/22/76	CA				

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		2002/0106680	10/31/02	Laurence et al.			
		6 4 2 1 9 7 0	7/23/02	Martensson et al.			
		3 3 4 7 0 4 8	10/17/67	Brown et al.			
		1 9 5 3 3 0 6	4/3/34	Moratz			
		6 7 1 1 8 6 9	3/30/04	Tychsen			
		5 8 6 0 2 6 7	1/19/99	Pervan			
		5 7 6 8 8 5 0	6/23/98	Chen			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		5 0 2 9 4 2 5	7/9/91	Bogataj			
		4 6 4 1 4 6 9	2/10/87	Wood			
		4 1 6 9 6 8 8	10/2/79	Toshio			
		3 7 5 9 0 0 7	9/18/73	Thiele			
		3 7 3 1 4 4 5	5/8/73	Hoffmann et al.			
		3 0 4 5 2 9 4	7/24/62	Livezey Jr.			
		1 9 8 8 2 0 1	1/15/35	Hall			
		2 1 3 7 4 0	4/1/1879	A.J. Conner			
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		6- 3 2 0 5 1 0	22/11/94	JP				
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		0 0 5 5 6 6	26/8/02	AT				
		2 7 7 6 9 5 6	10/8/99	FR				
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FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P27087	Application No. 10/697,559
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		Applicant Hans Vogel	
		Filing Date October 31, 2003	Group Art Unit 3725

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	4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
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	1 8 9 8 3 6 4	2/21/33	G.S. Gynn			
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	6 4 9 0 8 3 6	12/10/02	Moriau et al.			
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Hans VogelFiling Date  
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		84 / 0 2 1 5 5	6/7/84	WO				

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